

Town of Nantucket / Our Island Home CLA Engagement Update for Town Leadership

12-18-2018

Agenda

- Demonstrate CLA Intuition© for financial modeling
 - "What If" Financial Modeling Scenarios
- Dept. of Public Health Beds Out of Service, New Circular Memo
- Next meeting dates

CLA Meeting Update

- Weekly conference call to discuss various modeling scenarios
- Meetings to create financial models that allows for various strategies involving Nantucket constituencies.
- Drivers of Projected Performance
 - New Medicare Case Mix Methodology vs Reimbursement Model,
 - Municipal Bond Terms
 - Use of the Current Site for Construction Landmark House
 - Other Service Lines Adult Day Health Center (ADHC), etc.
 - Master site plan phases
 - ♦ Phase 1 Build a replacement Landmark House
 - Phase 2 Move clients from Landmark House to the new Landmark House
 - ♦ Phase 3 Demolish the old (existing) Landmark House
 - ♦ Phase 4 Build the new OIH
 - ♦ Phase 5 Move the residents from the existing OIH to the new OIH
 - ♦ Phase 6 As part of the final master plan renovate part of the old OIH connected with the new OIH and demolish unneeded portion





Facilitating a Conversation with the Community About Various Our Island Home Scenarios to Model

8 CliftonLarsonAllen LLP

Estimate 8

Capital Cost of

Project

in current dollars

\$39.2 M

\$20.6 M

\$24.1 M

\$27.5 M

\$20.6 M

5

Nursing Staff

4 Star

4 Star

4 Star

4 Star

4 Star

4 Star

Renovation Duration

35 months

35 months

35 months

35 months

35 months

"What If" Scenarios to construct									
financial pro formas									
Square Footage Per Bed		Estimated		Estimated					

3 Private Rooms and 21 two bed

rooms with shared bathrooms

30 Private Rooms (340 SF)

15 Existing two bed (285 SF)

30 Private Rooms with 5 two bed

semi-private rooms 30 Private Rooms with 5 two bed

semi-private rooms 30 Private Rooms with 5 two bed

semi-private rooms

35 Private Rooms and 5 two bed

semi-private rooms

financial pro formas										

Equipment Cost Per

Square Foot

\$850

\$850

\$850

\$850

\$850

	vviide	II occiiai			IGC
	fi	inancial p	ro form	as	
	Square Footage Per Bed	Estimated		Estimated	
No. of Barrier Barrier	DDII as audies a	0	0		Chac Ci D. I' f.

\	viiat ii	Scenari	105 to t	UliSti	uci
	fina	ncial pr	o form	as	
Squ	uare Footage Per Bed	Estimated		Estimated	

100 sq ft/private room,

180 for 2 bed

489

760

600

700

800

600

Create Opportunities

22,000

45,600

24000

28,000

32000

24,000

Skilled (SNF) / Rest Home

Current OIH Configuration

45/0

Previously Proposed Addition on

Existing Site

60/0 - Concept Diagram - Previously Presented - OIH

Feasibility Study for the Nantucket Board of Selectmen, 10/7/15 from SMRT Architects and Engineers

40/0

40/0

40/0

30 SNF / 15 RH

12/18/18 Sample Scenario - Handout



CLA Intuition© Financial Modeling Tool

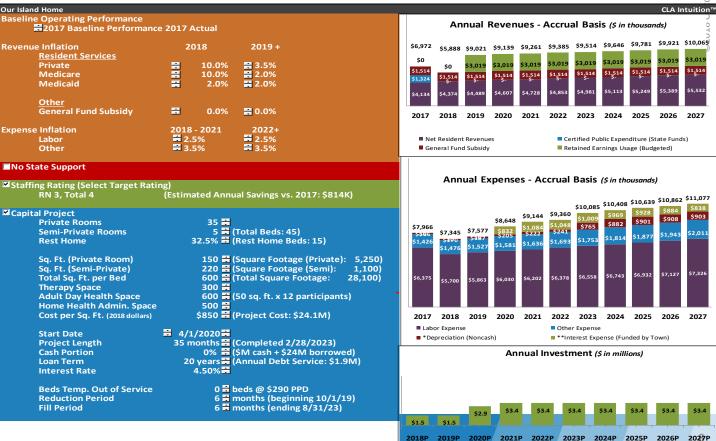
Expenses

- Labor (Wages & Benefits)
- Other non capital expenses
- Capital, Interest and Depreciation

Revenue Sources

- Patient Revenue
 (Medicaid / Medicare / Private)
- CPE (State Enterprise Funds)
- General Fund Town Subsidy

Sample – Master Dashboard



Baseline Operating Performance 2017 Baseline Performance 2017 Actual									
Revenue	Inflation Resident Services	2018			2019+				
_	Private		=	10.0%	∷ 3.5%				
1	Medicare		÷	10.0%	2.0 %				
١	Medicaid		=	2.0%	₩ 2.0%				
9	Other Other								
(General Fund Sub	sidy		0.0%	₩ 0.0%				
	Inflation Labor Other		2018 - 2.5 3.5	2022+ 2.5% 3.5%					
■No State Support									
☑ Staffing Rating (Select Target Rating) RN 3, Total 4 (Estimated Annual Savings vs. 2017: \$814K)									



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Capital Project
       Private Rooms
                                            35
                                             5 🗄 (Total Beds: 45)
       Semi-Private Rooms
                                        32.5% 🗮 (Rest Home Beds: 15)
       Rest Home
       Sq. Ft. (Private Room)
                                          150 (Square Footage (Private): 5,250)
       Sq. Ft. (Semi-Private)
                                          220 
☐ (Square Footage (Semi):
                                                                           1,100)
       Total Sq. Ft. per Bed
                                          600 ∰ (Total Square Footage:
                                                                          28,100)
       Therapy Space
                                          300 ₩
       Adult Day Health Space
                                          600 = (50 sq. ft. x 12 participants)
       Home Health Admin. Space
                                          500 등
                                         $850 E (Project Cost: $24.1M)
       Cost per Sq. Ft. (2018 dollars)
       Start Date
                                  4/1/2020
                                    35 months (Completed 2/28/2023)
       Project Length
                                           0% ($M cash + $24M borrowed)
       Cash Portion
                                       20 years (Annual Debt Service: $1.9M)
       Loan Term
                                         4.50% 등
       Interest Rate
       Beds Temp. Out of Service
                                             0 	Beds @ $290 PPD
       Reduction Period
                                             6 

months (beginning 10/1/19)
                                             6 ₩ months (ending 8/31/23)
       Fill Period
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Annual Revenues - Accrual Basis (\$ in thousands)



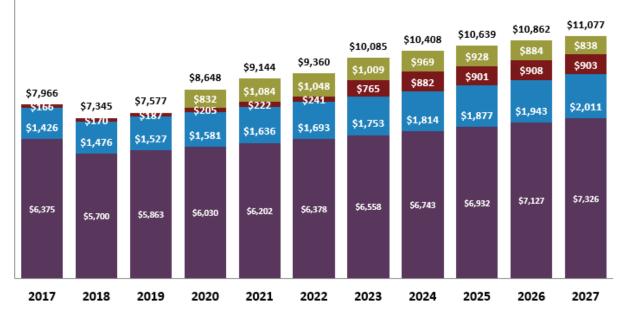
[■] Net Resident Revenues

[■] General Fund Subsidy Total Operating Revenues

Certified Public Expenditure (State Funds)

Retained Earnings Usage (Budgeted)

Annual Expenses - Accrual Basis (\$ in thousands)



- Labor Expense
- *Depreciation (Noncash)

- Other Expense
- **Interest Expense (Funded by Town)

Annual Investment (\$ in millions)



Our Island Home Income Statement Years Ending December 31 (\$ in Thousands)

(\$ in Thousands)	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
OPERATING REVENUES											
Net Resident Revenues	\$ 4,134	\$ 4,374	\$ 4,4	89 \$ 4,60	7 \$ 4,728	\$ 4,853	\$ 4,981	\$ 5,113	\$ 5,249	\$ 5,389	\$ 5,532
Certified Public Expenditure (State Funds)	1,324	0		0	0 0	0	0	0	0	0	0
General Fund Subsidy	1,514	1,514	1,5	14 1,5	.4 1,514	1,514	1,514	1,514	1,514	1,514	1,514
Retained Earnings Usage (Budgeted)	0	0	3,0	19 3,0:	9 3,019	3,019	3,019	3,019	3,019	3,019	3,019
Total Operating Revenues	6,972	5,888	9,0	21 9,13	9,261	9,385	9,514	9,646	9,781	9,921	10,065
Operating Revenue % Change		-15.5%	53	2% 1.	3% 1.3%	1.3%	1.4%	1.4%	1.4%	1.4%	1.4%
OPERATING EXPENSES											
Labor Expense	6,375	5,700	5,8	63 6,03	6,202	6,378	6,558	6,743	6,932	7,127	7,326
Other Expense	1,426	1,476	,	27 1,58	1,636	1,693	1,753	1,814	1,877	1,943	2,011
Total Non Capital Expenses	7,800	7,175	7,3	90 7,6	.1 7,838	8,071	8,311	8,557	8,810	9,070	9,337
Operating EBIDA	(828)	(1,287	1,6	31 1,57	8 1,423	1,314	1,203	1,089	972	851	728
Operating EBIDA %	-11.9%	-21.9%	18	1% 16.	7% 15.4%	14.0%	12.6%	11.3%	9.9%	8.6%	7.2%
*Depreciation (Noncash)	166	170	1	87 20)5 222	241	765	882	901	908	903
**Interest Expense (Funded by Town)	0	0		0 83	1,084	1,048	1,009	969	928	884	838
Total Operating Expenses	7,966	7,345	7,5	77 8,64	8 9,144	9,360	10,085	10,408	10,639	10,862	11,077
Operating Margin	(994)	(1,457	1,4	44 49	116	26	(571)	(762)	(857)	(941)	(1,013)
Operating Margin %	-14.3%	-24.7%	16	0% 5.4	1.39	0.3%	-6.0%	-7.9%	-8.8%	-9.5%	-10.1%

